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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/039,059	12/31/2001	Ton Logtenberg	313632000801 9790		
25225	7590 01/27/2004		EXAMINER		
MORRISON & FOERSTER LLP			LEFFERS JR, GERALD G		
3811 VALLEY SUITE 500	Y CENTRE DRIVE	+ N	ART UNIT	PAPER NUMBER	
	CA 92130-2332		1636		
			DATE MAIL ED. 01/27/200		

DATE MAILED: 01/27/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application I	<b>Application No.</b> 10/039,059			
		10/039,059			T AL.	
Office Action Summary		Examin r		Art Unit		
		Gerald G Leff	ers Jr., PhD	1636		
Period fo	The MAILING DATE of this commu or Reply	ication app ars on the co	over sh t with the	correspondence a	ddress	
THE I - External form - If the I - If NC - Failu - Any I	ORTENED STATUTORY PERIOD F MAILING DATE OF THIS COMMUN nsions of time may be available under the provision SIX (6) MONTHS from the mailing date of this com period for reply specified above is less than thirty ( period for reply is specified above, the maximum so the toreply within the set or extended period for reply reply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	ICATION. s of 37 CFR 1.136(a). In no event, I nunication. 30) days, a reply within the statutory actuatory period will apply and will ex y will. by statute, cause the application.	however, may a reply be ti y minimum of thirty (30) da pire SIX (6) MONTHS fron ion to become ABANDONI	imely filed  ys will be considered time in the mailing date of this ED (35 U.S.C. § 133).	ely. communication.	
1)⊠	Responsive to communication(s) fil	ed on <u>31 December 2001</u>	<u>[</u> .			
2a) <u></u> □	This action is <b>FINAL</b> . 2b) This action is non-final.					
3)□	Since this application is in condition closed in accordance with the pract	for allowance except for ice under <i>Ex parte Quay</i>	formal matters, pr le, 1935 C.D. 11, 4	rosecution as to th I53 O.G. 213.	e merits is	
Disposit	ion of Claims					
4)⊠	Claim(s) 1-22 is/are pending in the	application.				
	4a) Of the above claim(s) is/s	are withdrawn from consi	deration.			
	Claim(s) is/are allowed.					
-	Claim(s) is/are rejected.					
,	Claim(s) is/are objected to.					
8)⊠	Claim(s) 1-22 are subject to restrict	ion and/or election requir	ement.			
Applicat	ion Papers					
,	The specification is objected to by the					
10)	The drawing(s) filed on is/are					
	Applicant may not request that any obj				NED 4 424/4)	
445	Replacement drawing sheet(s) including					
	The oath or declaration is objected	o by the Examiner. Note	the attached Onlo	e Action of form	10-102.	
•	under 35 U.S.C. §§ 119 and 120	. C C	~ 25 LLC C	(a) (d) or (f)		
* 3 13)	Acknowledgment is made of a clair All b) Some * c) None of:  1. Certified copies of the priorit  2. Certified copies of the priorit  3. Copies of the certified copies application from the Internati See the attached detailed Office acti Acknowledgment is made of a claim since a specific reference was included Topics The translation of the foreign lates Acknowledgment is made of a claim eference was included in the first see	documents have been ray documents have been ray documents have been ray of the priority document onal Bureau (PCT Rule 1 on for a list of the certified for domestic priority under domestic priority under the first sentence of anguage provisional application of the first priority under the first	received. received in Applica s have been receiv 17.2(a)). d copies not receiv er 35 U.S.C. § 119 f the specification of cation has been re er 35 U.S.C. §§ 12	ntion No  ved in this National  ved.  (e) (to a provision  or in an Application  eceived.  20 and/or 121 since	al application) n Data Sheet. e a specific	
Attachmer	nt(s)		•			
1) Notice 2) Notice	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review ( rmation Disclosure Statement(s) (PTO-1449)			ry (PTO-413) Paper No Patent Application (P		

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## **DETAILED ACTION**

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Receipt is acknowledged of a preliminary amendment, filed 12/31/2001, in which claims were amended (claims 4, 8-17, 19, 21-22) and in which claims were cancelled (claims 24-26). Claims 1-23 are pending in the instant application and are subject to the following restriction requirement.

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-16 and 22-23, drawn to a process for producing a cell or particle comprising a membrane comprising a lipid-modified proteinaceous molecule, as well as to the cell or particle produced, classified in class 435, subclass 325.
- II. Claims 17-18, drawn to a nucleic acid vector encoding a lipid-modified proteinaceous molecule, classified in class 536, subclass 23.1.
- III. Claims 19-21, drawn to a lipid-modified proteinaceous molecule, classified in class 530, subclass 350.

The inventions are distinct, each from the other because of the following reasons:

Inventions Group II and Group I are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the nucleic acid vector of Group I can be used as a probe to identify genes encoding similar polypeptides.

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Inventions of Group III and Group I are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the lipid-modified proteinaceous molecule of Group III can be used to generate antisera against the particular lipid-modified proteinaceous molecule.

Inventions of Group II and Group III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions have different modes of operation, different functions and different effects due to their different structural/functional characteristics (i.e. nucleic acids of Group II versus proteinaceous molecules of Group III).

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the

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application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gerald G Leffers Jr., PhD whose telephone number is (571) 272-0772. The examiner can normally be reached on 9:30am-6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Remy Yucel can be reached on (571) 272-0781. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

> Gerald G Leffers Jr., PhD Primary Examiner Art Unit 1636

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PRIMARY EXAMINER